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### Level 2 – 12th July, 2020

# Origin of our teeth dates back 400 million years

**FREE online quizzes, mp3 listening and more for this lesson here:** https://breakingnewsenglish.com/2007/200712-human-teeth-2.html

### Contents

The Reading	2
Phrase Matching	3
Listening Gap Fill	4
No Spaces	5
Survey	6
Writing and Speaking	7
Writing	8

Please try Levels 0, 1 and 3. They are (a little) harder.



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# THE READING

From https://breakingnewsenglish.com/2007/200712-human-teeth-2.html

Researchers have discovered how humans got teeth. The researchers are from Sweden. They say that human teeth "first evolved 400 million years ago". They believe our teeth came from an ancient fish. They studied a fossil of the fish. It was difficult to study because the fish is inside rock. They had to use the strongest X-ray machine in the world to "digitally dissect" the fish. The researchers found that the fish's teeth were very similar to human teeth. They also said humans and 60,000 species of vertebrates with jaws living on Earth today come from this fish.

The researchers say the fish was one of the earliest jawed vertebrates with teeth. They were excited at how similar its teeth were to ours. A co-author of the study said: "These findings change our whole understanding of the origin of teeth." He said: "Their jawbones...seem to be directly ancestral to our own. When you grin at the bathroom mirror in the morning, the teeth that grin back at you can trace their origins right back to [that fish]." Another researcher said: "Nobody expected to find teeth so deep on the evolutionary tree."

Sources: https://www.**dailymail.co.uk**/sciencetech/article-8506673/Human-teeth-evolved-400-millionyears-ago-strange-armoured-fish.html https://www.**inverse.com**/science/miniature-ancient-reptile-discovery https://www.**earth.com**/news/the-origin-of-human-teeth-dates-back-400-million-years/

# **PHRASE MATCHING**

From https://breakingnewsenglish.com/2007/200712-human-teeth-2.html

#### **PARAGRAPH ONE:**

- 1. discovered how humans
- 2. The researchers are
- 3. human teeth first evolved
- 4. our teeth came from
- 5. They studied a fossil
- 6. It was difficult
- 7. the fish's teeth were very similar
- 8. 60,000 species of

#### **PARAGRAPH TWO:**

1.	one of the earliest	a.	to that fish
2.	how similar its teeth	b.	understanding
3.	change our whole	c.	tree
4.	you grin at the	d.	jawed vertebrates
5.	the teeth that grin	e.	teeth so deep
6.	trace their origins right back	f.	back at you
7.	Nobody expected to find	g.	were to ours

8. on the evolutionary

- a. vertebrates
- b. an ancient fish
- c. to study
- d. to human teeth
- e. got teeth
- f. 400 million years ago
- g. of the fish
- h. from Sweden

h. bathroom mirror

# LISTEN AND FILL IN THE GAPS

From https://breakingnewsenglish.com/2007/200712-human-teeth-2.html

Researchers (1) \_\_\_\_\_\_ humans got teeth. The researchers are from Sweden. They say that human teeth "(2) \_\_\_\_\_\_ million years ago". They believe our teeth came from an ancient fish. They (3) \_\_\_\_\_\_ of the fish. It was difficult to study because the fish is inside rock. They had to use (4) \_\_\_\_\_\_ machine in the world to "digitally dissect" the fish. The researchers found that the fish's teeth were (5) \_\_\_\_\_\_ human teeth. They also said humans and (6) \_\_\_\_\_\_ vertebrates with jaws living on Earth today come from this fish.

The researchers say the fish was one (7) \_\_\_\_\_\_\_\_\_jawed vertebrates with teeth. They were excited (8) \_\_\_\_\_\_\_\_\_\_ its teeth were to ours. A co-author of the study said: "These findings (9) \_\_\_\_\_\_\_\_\_." He said: "Their understanding of the (10) \_\_\_\_\_\_\_\_." He said: "Their jawbones...seem to be directly ancestral to our own. When you grin at the bathroom mirror in the morning, the teeth that grin back at you can (11) \_\_\_\_\_\_\_ right back to [that fish]." Another researcher said: "Nobody expected to find teeth (12) \_\_\_\_\_\_\_ the evolutionary tree."

4

# PUT A SLASH ( / )WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2007/200712-human-teeth-2.html

Researchershavediscoveredhowhumansgotteeth. The researchersar efromSweden.Theysaythathumanteeth"firstevolved400millionyear sago".Theybelieveourteethcamefromanancientfish.Theystudiedafo ssilofthefish.Itwasdifficulttostudybecausethefishisinsiderock.Theyh adtousethestrongestX-raymachineintheworldto"digitallydissect"th efish.Theresearchersfoundthatthefish'steethwereverysimilartohum anteeth.Theyalsosaidhumansand60,000speciesofvertebrateswithj awslivingonEarthtodaycomefromthisfish.Theresearcherssaythefish wasoneoftheearliestjawedvertebrateswithteeth.Theywereexcitedat howsimilaritsteethweretoours.Aco-authorofthestudysaid:"Thesefin dingschangeourwholeunderstandingoftheoriginofteeth."Hesaid:"T heirjawbones...seemtobedirectlyancestraltoourown.Whenyougrina tthebathroommirrorinthemorning, the teeththat grinback at you can tr acetheiroriginsrightbackto[thatfish]."Anotherresearchersaid:"Nob odyexpectedtofindteethsodeepontheevolutionarytree."

# **TEETH SURVEY**

From https://breakingnewsenglish.com/2007/200712-human-teeth-4.html

Write five GOOD questions about teeth in the table. Do this in pairs. Each student must write the questions on his / her own paper.

When you have finished, interview other students. Write down their answers.

	STUDENT 1	STUDENT 2	STUDENT 3
Q.1.			
Q.2.			
Q.3.			
Q.4.			
Q.5.			

- Now return to your original partner and share and talk about what you found out. Change partners often.
- Make mini-presentations to other groups on your findings.

### WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student A: Do not show these to your speaking partner(s).

a)		
b)		
c)		
d)		
e)		
f)		
1)		

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# WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student B: Do not show these to your speaking partner(s).

a)	 	 
b)	 	 
c)		
d)		
e)		
f)		
-	 	 

# WRITING

From https://breakingnewsenglish.com/2007/200712-human-teeth-2.html

Write about **teeth** for 10 minutes. Read and talk about your partner's paper.

8